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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/772,032	02/04/2004	Wade C. Patterson	321904.1011	3895
24504	7590 02/23/2006		EXAMINER	
THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP			CABRERA, ZOILA E	
100 GALLE STE 1750	RIA PARKWAY, NW		ART UNIT	PAPER NUMBER
-	GA 30339-5948		2125	
			DATE MAILED: 02/23/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summers	10/772,032	PATTERSON ET AL.					
Office Action Summary	Examiner	Art Unit					
	Zoila E. Cabrera	2125					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE	ely filed he mailing date of this communication. (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 30 Ja	nuarv 2006.						
	action is non-final.						
) Since this application is in condition for allowance except for formal matters, prosecution as to the me							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) <u>1-3,5-7,9,11,14,16,17,19-22,25-30,35</u>	and 37 is/are pending in the app	lication.					
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) <u>1-3,5-7,9,11,14,16,17,19-22,25-30,35</u>	Claim(s) <u>1-3,5-7,9,11,14,16,17,19-22,25-30,35 and 37</u> is/are rejected.						
7) Claim(s) is/are objected to.	_						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex		* *					
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
· · · · · · · · · · · · · · · · · · ·							
<u> </u>	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 						
	* *						
_ , , ,							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
	or the detailed depice het redelve	. .					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary	PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>1/30/06</u> .	5) Notice of Informal Page 6) Other:	atent Application (PTO-152)					

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DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-3, 5-7, 9, 11, 14, 16-17, 19-22, 25-27, 29-30, 35 and 37 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-25 of U.S. Patent No. 6,989,514. Although the conflicting claims are not identical, they are not patentably distinct from each other because the organizational elements in both claims and their functionality are merely obvious

the claims 1-25 of Patent No. 6,989,514.

Art Unit: 2125

variations of each other. Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to realize that the limitations of claims 1-3, 5-7, 9, 11, 14, 16, 19-22, 25-26, 29-30, 35 and 37 are already included in U.S. Patent No. 6,989,514, as such they are an obvious variation of the invention, defined in

Conclusion

2. Any inquiry concerning communication or earlier communication from the examiner should be directed to Zoila Cabrera, whose telephone number is (571) 272-3738. The examiner can normally be reached on M-F from 8:00 a.m. to 5:30 p.m. EST (every other Friday).

If attempts to reach the examiner by phone fail, the examiner's supervisor, Leo Picard, can be reached on (571) 272-3749. Additionally, the fax phones for Art Unit 2125 are (571) 273-8300. Any inquiry of a general nature or relating to the status of this application should be directed to the group receptionist at (703) 305-9600.

Zoila Cabrera Patent Examiner

2/17/06